

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7189	insulin and (differential\$2 with express\$3) and (agent or compound or drug or treatment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 19:19
L2	18772	(differential\$2 with express\$3) and (agent or compound or drug or treatment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 19:19
L3	7372	L2 and (high with throughput)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 19:19
L4	6168	L3 and (liver or adipose or muscle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 19:20
L5	512	L4 and (insulin with (resistant or sensitive\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 19:20
L6	385	L2 and ((aldehyde with dehydrogenase) or (ALDH1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 19:22
L7	281	L6 and insulin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 19:23
L8	1	L7 and (rosiglitazone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 19:24

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L9	8	L7 and (thiazolidinedione)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 19:24
L10	236	L2 and (thiazolidinedione)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 19:24
L11	165	L2 and (rosiglitazone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/12 19:24

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AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005

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FILE 'HOME' ENTERED AT 19:26:03 ON 12 SEP 2005

=> FIL BIOSIS

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

FILE 'BIOSIS' ENTERED AT 19:26:21 ON 12 SEP 2005

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FILE COVERS 1969 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT
FROM JANUARY 1969 TO DATE.

RECORDS LAST ADDED: 8 September 2005 (20050908/ED)

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FILE RELOADED: 19 October 2003.

=> S (INSULIN AND DIFFERENTIAL AND EXPRESSION)

232837 INSULIN
1053 INSULINS
233007 INSULIN
(INSULIN OR INSULINS)
232891 DIFFERENTIAL
2098 DIFFERENTIALS
234546 DIFFERENTIAL
(DIFFERENTIAL OR DIFFERENTIALS)
877115 EXPRESSION
14627 EXPRESSIONS
883310 EXPRESSION
(EXPRESSION OR EXPRESSIONS)

L1 1020 (INSULIN AND DIFFERENTIAL AND EXPRESSION)

=> S L1 AND (ROSIGLITAZONE)

1343 ROSIGLITAZONE

L2 11 L1 AND (ROSIGLITAZONE)

=> S L1 AND (THIAZOLIDINEDIONE)

1268 THIAZOLIDINEDIONE
1014 THIAZOLIDINEDIONES
1884 THIAZOLIDINEDIONE
(THIAZOLIDINEDIONE OR THIAZOLIDINEDIONES)

L3 13 L1 AND (THIAZOLIDINEDIONE)

=> S L1 AND (HIGH THROUGHPUT)

1439355 HIGH
307 HIGHS
1439533 HIGH
(HIGH OR HIGHS)
11020 THROUGHPUT
93 THROUGHPUTS
11090 THROUGHPUT
(THROUGHPUT OR THROUGHPUTS)
8595 HIGH THROUGHPUT
(HIGH(W)THROUGHPUT)

L4 4 L1 AND (HIGH THROUGHPUT)

=> FIL CAPLUS

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

2.55

2.76

FILE 'CAPLUS' ENTERED AT 19:28:00 ON 12 SEP 2005

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FILE COVERS 1907 - 12 Sep 2005 VOL 143 ISS 12
FILE LAST UPDATED: 11 Sep 2005 (20050911/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate
substance identification.

=> S (INSULIN AND DIFFERENTIAL AND EXPRESSION)

178310 INSULIN
5214 INSULINS
178390 INSULIN
(INSULIN OR INSULINS)
298153 DIFFERENTIAL
1485 DIFFERENTIALS
299318 DIFFERENTIAL
(DIFFERENTIAL OR DIFFERENTIALS)
798489 EXPRESSION
74357 EXPRESSIONS
856085 EXPRESSION
(EXPRESSION OR EXPRESSIONS)

L5 1109 (INSULIN AND DIFFERENTIAL AND EXPRESSION)

=> S L5 AND (HIGH THROUGHPUT)

3637459 HIGH
554 HIGHS
3637769 HIGH
(HIGH OR HIGHS)
36427 THROUGHPUT
1166 THROUGHPUTS
37355 THROUGHPUT
(THROUGHPUT OR THROUGHPUTS)
20626 HIGH THROUGHPUT
(HIGH(W) THROUGHPUT)

L6 8 L5 AND (HIGH THROUGHPUT)

=> S L5 AND (ROSIGLITAZONE)

1377 ROSIGLITAZONE

L7 9 L5 AND (ROSIGLITAZONE)

=> S L5 AND (THIAZOLIDINEDIONE)

2881 THIAZOLIDINEDIONE
1421 THIAZOLIDINEDIONES
3425 THIAZOLIDINEDIONE
(THIAZOLIDINEDIONE OR THIAZOLIDINEDIONES)

L8 13 L5 AND (THIAZOLIDINEDIONE)

=> FIL MEDLINE

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
14.13	16.89

FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 19:29:28 ON 12 SEP 2005

FILE LAST UPDATED: 11 SEP 2005 (20050911/UP). FILE COVERS 1950 TO DATE.

On December 19, 2004, the 2005 MeSH terms were loaded.

The MEDLINE reload for 2005 is now available. For details enter HELP
RLOAD at an arrow prompt (=>). See also:

<http://www.nlm.nih.gov/mesh/>
http://www.nlm.nih.gov/pubs/techbull/nd04/nd04_mesh.html

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OLDMEDLINE now back to 1950.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the MeSH 2005 vocabulary.

This file contains CAS Registry Numbers for easy and accurate substance identification.

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=> S (DIFFERENTIAL AND EXPRESSION AND INSULIN)
    423868 DIFFERENTIAL
    2840 DIFFERENTIALS
    425990 DIFFERENTIAL
        (DIFFERENTIAL OR DIFFERENTIALS)
    712916 EXPRESSION
    16628 EXPRESSIONS
    719886 EXPRESSION
        (EXPRESSION OR EXPRESSIONS)
    200682 INSULIN
    1436 INSULINS
    200706 INSULIN
        (INSULIN OR INSULINS)
L9      971 (DIFFERENTIAL AND EXPRESSION AND INSULIN)

=> S L9 AND (THIAZOLIDINEDIONE)
    1052 THIAZOLIDINEDIONE
    3511 THIAZOLIDINEDIONES
    3694 THIAZOLIDINEDIONE
        (THIAZOLIDINEDIONE OR THIAZOLIDINEDIONES)
L10     19 L9 AND (THIAZOLIDINEDIONE)

=> S L9 AND (ROSIGLITAZONE)
    1238 ROSIGLITAZONE
L11     9 L9 AND (ROSIGLITAZONE)

=> S L9 AND (HIGH THROUGHPUT)
    1334964 HIGH
    201 HIGHS
    1335096 HIGH
        (HIGH OR HIGHS)
    10583 THROUGHPUT
    57 THROUGHPUTS
    10622 THROUGHPUT
        (THROUGHPUT OR THROUGHPUTS)
    8307 HIGH THROUGHPUT
        (HIGH(W) THROUGHPUT)
L12     2 L9 AND (HIGH THROUGHPUT)
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